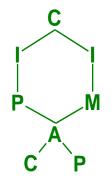


COLLABORATIVE INTERNATIONAL PESTICIDES ANALYTICAL COUNCIL LIMITED

Commission Internationale des Méthodes d'Analyse des Pesticides (CIMAP)

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CIPAC INFORMATION SHEET No 284

Your Ref: Our Ref: LB 31 May 2010

MT 73.1 Total Hardness of Water

Dear Colleague,

This is to inform you that DAPF is planning to organize a collaborative trial on a method for measuring the total hardness of water.

Principle: The total hardness of water is determined by titration of alkaline earth ions in water with chelating agent using colorimetric end point determination. Commercially available reagents are used.

Scope: It is intended to test the colorimetric end point determination with local water. No shipment of samples or reagents is scheduled.

Time schedule: The collaborative work is intended to be carried out during June – September 2010. The results should be reported by end of September 2010.

Those who wish to participate should contact the organiser by 30th June 2010.

Contact:

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Yours sincerely

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L. Bura Secretary